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**SYSTEM AND METHOD FOR MODULATING THE PACING RATE  
BASED ON PATIENT ACTIVITY AND POSITION**

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**Abstract**

A system and method are provided for compensating for the drop  
in blood pressure upon standing. Upon transition from prolonged sitting,  
10 lying down, or standing position, the pacemaker abruptly increasing its  
pacing rate upon postural transition. This pacing rate is triggered when a  
patient stands after a prolonged reclined or supine/prone position.